

Amendments to the Claims:

The following listing of claims will replace all prior versions, and listings, of claims in the application:

1. (Currently Amended) A head slider comprising:

a conductible support for mounting the head slider to an arm; support; and

a magnetic head ~~part, formed on~~ part bonded to the conductible support, the magnetic head part ~~for~~ carrying out at least one of recording and reproducing of information;

the magnetic head part comprising:

a device to be energized, including first and second poles for supplying a current ~~there between;~~ between the first and second poles; and

an energizing electrode pad disposed on a first surface of the head slider on a side opposite from the ~~support;~~ conductible support,

the first pole of the device to be ~~energized;~~ energized being electrically connected to the energizing electrode ~~pad;~~ pad, and

the second pole of the device to be ~~energized;~~ energized being conductible by way of a ~~second surface of the head slider, the second surface being different from the first surface and being substantially parallel to and bonded to a surface of an~~ conductible support and the arm member,

wherein the first and second poles form a circuit with the device ~~to be energized so as to energize~~ energizing the device ~~to be energized~~ when current flows through the device via the first and second ~~poles;~~ poles, and

the device to be energized is a heater element.

2. (Canceled)

3. (Currently Amended) The A-head slider according to claim 1, wherein the magnetic head part comprises ~~further comprising:~~

a magnetoresistive device for reproducing, and

an inductive electromagnetic transducer for recording, ~~and a heater element for generating heat upon energization;~~

wherein ~~the device to be energized is one of devices of the magnetoresistive device, device and the inductive electromagnetic transducer, and heater element; and~~

~~wherein the devices other than the device to be energized~~ transducer are connected to respective pairs of electrode pads additionally disposed on the first surface.

4. (Currently Amended) A head gimbal assembly comprising:

a head slider, including a conductible support and a magnetic head ~~part, part formed on~~ bonded to the conductible support, ~~for the magnetic head part~~ carrying out at least one of recording and reproducing of information; and

an arm member ~~mounted with on which~~ the head slider; slider is mounted via the conductible support,

the magnetic head part ~~comprising~~ comprising:

a device to be energized, including first and second poles for supplying a current ~~therebetween,~~ between the first and second poles; and

an energizing electrode pad disposed on a first surface of the head slider on a side opposite from the ~~support;~~ conductible support,

the first pole of the device to be ~~energized,~~ energized being electrically connected to the energizing electrode ~~pad;~~ pad, and

the second pole of the device to be ~~energized,~~ energized being conductible by way of ~~a second surface of the head slider, the second surface being different from the first surface and being substantially parallel to and bonded to a surface of an~~ conductible support and the arm member,

wherein the first and second poles form a circuit with the device ~~to be energized so as to energize~~ energizing the device ~~to be energized~~ when current flows through the device via the first and second ~~poles,~~ poles, and

the device to be energized is a heater element.

5-6. (Canceled)

7. (Currently Amended) The A-head gimbal assembly according to claim 4,
~~wherein the magnetic head part comprises~~ further comprising:

a magnetoresistive device for reproducing, and

an inductive electromagnetic transducer for recording, ~~and a heater element for generating heat upon energization;~~

wherein ~~the device to be energized is one of devices of the magnetoresistive device,~~ device and the inductive electromagnetic transducer, and heater element; and

~~wherein the devices other than the device to be energized~~ transducer are connected to respective pairs of electrode pads additionally disposed on the first surface.

8. (Currently Amended) A hard disk drive comprising:

a head gimbal assembly including an arm member mounted with a head slider;
and

a recording ~~medium;~~ medium,

the head slider ~~comprising~~ comprising:

a ~~support~~ conductible support for mounting the head slider to the arm member, and

a magnetic head ~~part, formed on part bonded to the~~ conductible support, the magnetic head part for carrying out at least one of recording and reproducing of ~~information;~~ information, the magnetic head part ~~comprising~~ comprising:

a device to be energized, including first and second poles for supplying a current ~~therebetween,~~ between the first and second poles, and

an energizing electrode pad disposed on a first surface of the head slider on a side opposite from the conductive support;

the first pole of the device to be ~~energized,~~ energized being electrically connected to the energizing electrode ~~pad;~~ pad, and

the second pole of the device to be ~~energized,~~ energized being conductible by way of ~~a second surface of the head slider, the second surface being different from the first surface and being substantially parallel to and bonded to a surface of an~~ conductive support and the arm member,

wherein the first and second poles form a circuit with the device ~~to be energized so as to energize~~ energizing the device ~~to be energized~~ when current flows through the device via the first and second ~~poles.~~ poles, and

the device to be energized is a heater element.

9-10. (Canceled)

11. (Currently Amended) The A-hard disk drive according to claim 8, ~~wherein the magnetic head part comprises~~ further comprises:

a magnetoresistive device for reproducing, and

an inductive electromagnetic transducer for recording, ~~and a heater element for generating heat upon energization;~~

wherein ~~the device to be energized is one of devices of the magnetoresistive device,~~ device and the inductive electromagnetic ~~transducer, and heater element;~~ and

~~wherein the devices other than the device to be energized~~ transducer are connected to respective pairs of electrode pads additionally disposed on the first surface.

12-14. (Canceled)